The Allergic Tension-Fatigue Syndrome

Allergic (toxemia) tension-fatigue syndrome occurs commonly and is frequently unrecognized. It occurs in both children and adults, is usually due to food allergy, most commonly to milk, chocolate, wheat or corn, is more manifest in winter and may subside in summer for reasons that are obscure. Inhalant allergy is a less frequent cause, usually suspected because of seasonal coincidence.

Symptoms include easy fatigability, respiratory tract allergy, gastrointestinal disorders, headache, tenseness, irritability, pallor, muscoloskeletal aching and decreased cerebration, but any organ

system may be involved. One or more of these manifestations may be present.

A detailed history and elimination diet trial for a period of three to six weeks are required for diagnosis. Skin tests are seldom helpful. Allergy must be considered in a patient presenting these symptoms.

E. James Young, M.D.

REFERENCES

Rowe AH: Allergic toxemia and fatigue. Ann Allerg 8:72-79, 1950, and 17:9-18, 1959

Speer F: The allergic tension-fatigue syndrome. Int Arch Allerg 12: 207-214, 1968, and Ann Allerg 12:168-171, 1954

Gerrard JW: Familial recurrent rhinorrhea and bronchitis due to cow's milk. JAMA 198:605-607, 1966

Randolph TG: Allergy as a causative factor in fatigue—irritability and behavior problems of children. J Pediat 31:560-572, 1947

ADVISORY PANEL SECTION ON ALLERGY

BAILEY J. LOVIN, JR., M.D., Chairman

Resede

Chairman of CMA Section on Allergy

GILDON N. BEALL, M.D. University of California, Los Angeles School of Medicine

WILLIAM DEAMER, M.D.
University of California, San Francisco
School of Medicine

BEN FISENBERG, M.D. University of California, Irvine California College of Medicine

WALLACE EPSTEIN, M.D. University of California, San Francisco School of Medicine

ZACK HADDAD, M.D.
University of Southern California
School of Medicine
Los Angeles

ROBERT HAMBURGER, M.D. University of California, San Diego School of Medicine

JULIAN L. HARWELL, M.D. California Society of Allergy Pasadena

VARNER J. JOHNS, JR., M.D.

Loma Linda University School of Medicine

EDWARD E. KATZ, M.D.

California Society of Allergy
Beverly Hills

WALTER MACLAREN, M.D.
University of Southern California
School of Medicine
Los Angeles

VINCENT MARINKOVICH, M.D.
Stanford University School of Medicine

Leo N. Meleyco, M.D. CMA Scientific Board San Jose

MILTON MILLMAN, M.D.

CMA Section on Allergy, Assistant Secretary
San Diego

JOHN S. O'TOOLE, M.D.

California Society of Allergy
Riverside

Samuel Ross, M.D. California Society of Allergy Fresno

ERNEST J. SASLOW, M.D. California Society of Allergy Bakersfield

RICHARD S. SHAPIRO
California Society of Allergy
Lynwood

NADIA SOROKOWSKI, M.D. California Society of Allergy San Francisco

J. GARLAND STROUP, M.D. University of California, Davis School of Medicine

WILLIAM TAYLOR, M.D. University of California, Irvine California College of Medicine

E. James Young, M.D.
CMA Section on Allergy, Secretary
San Mateo